

ITEM 686.813107

**LED TRAFFIC SIGNAL MODULES, 16" x 18" BI-MODAL
PEDESTRIAN SIGNAL, HAND(Full)/MAN(Full) Overlay with
Countdown – 2 Digit Timer Module**

The provisions of NYSDOT Standard Specifications for LED Traffic Signal Modules, latest revision, shall apply for the following item number with the following modifications:

NYSDOT Item No.	NYSDOT Item Description
680.8150	Pedestrian Count-Down Timer Module

MATERIALS:

Selection of LED modules is restricted to **Type A** units only. NYSDOT Standard Units are not compatible with MCDOT existing equipment, and cannot be used.

Bi-modal LED modules shall be equipped with in-line fuses, one fuse for each "hot" lead. In no case shall fuses be attached to neutral wiring.

BASIS OF ACCEPTANCE

Vendors shall provide statements showing compatibility of their LED products with existing traffic control equipment meeting NEMA TS 2-1992 (or latest) standards. For guidance re: equipment compatibility issues, contact MCDOT - Al Jensen (585-760-7749)

BASIS OF PAYMENT

The unit bid price of this item shall include the cost of furnishing new LED traffic signal modules. A pay item for installation is listed separately. In retrofit situations, installation of LED modules shall include the removal of existing incandescent hardware (socket, wiring, reflector, lens, and gasket). Removed incandescent hardware shall remain the property of Monroe County, and be provided intact and complete to the Department of Transportation.

Payments shall be made under:

<u>Item No.</u>	<u>Item</u>	<u>Pay Unit</u>
686.813107	16" x 18" Bi-modal Pedestrian Signal, Hand(Full)/Man(Full) Overlay with Countdown – 2 Digit Timer Module	Each